

Title (en)

COSMETIC PREPARATION OF ACTIVE SUBSTANCES WITH HIGH PROTECTION FACTOR AGAINST FREE RADICALS

Title (de)

KOSMETISCHE WIRKSTOFFZUBEREITUNG MIT HOHEM RADIKALSCHUTZFAKTOR

Title (fr)

PREPARATION COSMETIQUE DE PRINCIPES ACTIFS A FACTEUR ELEVE DE PROTECTION CONTRE LES RADICAUX LIBRES

Publication

EP 1087749 A2 20010404 (DE)

Application

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Priority

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Abstract (en)

[origin: WO9966881A2] The disclosed cosmetic preparation of active substances protects the skin in a particularly effective way against free radical aggression, both alone and in combination with other active substances. The preparation consists of a Quebraco blanco bark extract containing at least 90 wt.% proanthocyanidin oligomers, a silkworm extract containing the peptide cecropin, amino acids and a vitamin mixture, a non-ionic, cationic or anionic hydrogel, phospholipids and water, and may also contain further active substances such as vitamin derivatives and plant extracts of acerola, sea weed, citrus, bitter orange, cherry, papaya, tea, coffee beans, Mimosa tenuiflora and angelica. The preparations have protection factors against free radicals of up to 10000, and the cosmetic compositions containing these preparations have protection factors of between 40 and 200, depending on their proportion of the preparations.

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IPC 8 full level

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